

# SOLID WASTE FACILITY PERMIT

1. Facility/Permit Number:  
56-AA-0007

**COPY**

2. Name and Street Address of Facility:

Simi Valley Landfill and Recycling Center  
2801 Madera Rd.  
Simi Valley, CA 93065

3. Name and Mailing Address of Operator:

Waste Management of CA, Inc.  
2801 Madera Rd.  
Simi Valley, CA 93065

4. Name and Mailing Address of Owner:

Waste Management of CA, Inc.  
2801 Madera Rd.  
Simi Valley, CA 93065

5. Specifications:

- a. Permitted Operations:
- |   |  |
|---|--|
| <input type="checkbox"/> Composting Facility (mixed wastes) | <input type="checkbox"/> Processing Facility     |
| <input type="checkbox"/> Composting Facility (yard waste)   | <input type="checkbox"/> Transfer Station        |
| <input checked="" type="checkbox"/> Landfill Disposal Site  | <input type="checkbox"/> Transformation Facility |
| <input type="checkbox"/> Material Recovery Facility         | <input type="checkbox"/> Other: _____            |

b. Permitted Hours of Operation:

The Landfill may be in operation up to seven days a week between the hours of 6:00 a.m. to 8:00 p.m. The site is closed on specific holidays listed at the gate. The site may be closed by the operator at other times as approved or directed by the LEA.

c. Permitted Tons per Operating Day:

Total: 3,000 Tons/Day

Non-Hazardous - General

3,000 Tons/Day, Total Input

Non-Hazardous - Sludge

3,600 Tons/Month

Non-Hazardous - Separated or commingled recyclables

N/A Tons/Day

Non-Hazardous - Other (See Section 14 of Permit)

N/A Tons/Day

Designated (See Section 14 of Permit)

N/A Tons/Day

Hazardous (See Section 14 of Permit)

N/A

d. Permitted Traffic Volume:

806 ADT  
(Average Daily Trips)

e. Key Design Parameters (Detailed parameters are shown on site plans bearing LEA and CIWMB validations):

	Total	Disposal	Transfer	MRF	Composting	Transform
Permitted Area (in acres)	274	138	_____	_____	_____	_____
Design Capacity	23.7 mil/yd <sup>3</sup> **	3,000 tons/day	_____	_____	_____	_____
Max. Elevation (Ft. MSL)	1,110	1,110 ft.				
Max. Depth (Ft. BGS)						
Estimated Closure Date	2004*					

\*\* Total air space.

\* Closure date listed in CUP.

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NOTE: The information contained in sections 1 through 10 of this page (Page 1A) is unchanged from that appearing on pages 1 and 2, and is presented for clarity only.

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## 5. Specifications:

## a. Permitted Operations:

- ☐ Composting Facility (mixed wastes)  
☐ Composting Facility (yard waste)  
☒ Landfill Disposal Site  
☐ Material Recovery Facility

- ☐ Processing Facility  
☐ Transfer Station  
☐ Transformation Facility  
☐ Other: \_\_\_\_\_

b. Permitted Hours of Operation: The landfill may be in operation up to seven days a week between the hours of 6:00 am to 8:00 pm. The site is closed on specific holidays listed at the gate. The site may be closed by the operator at other times as approved or directed by the LEA.

## c. Permitted Tons per Operating Day:

Total: 3,000 Tons/Day

Non-Hazardous - General  
Non-Hazardous - Sludge  
Non-Hazardous - Separated or comingled recyclables  
Non-Hazardous - Other (See Section 14 of Permit)  
Designated (See Section 14 of Permit)  
Hazardous (See Section 14 of Permit)

3,000 Tons/Day, Total Input  
3,600 Tons/Month  
N/A Tons/Day  
N/A Tons/Day  
N/A Tons/Day  
N/A Tons/Day

## d. Permitted Traffic Volume:

Total: 806 ADT TOTAL: Average Daily Trips

Incoming waste materials  
Outgoing waste materials (for disposal)  
Outgoing materials from material recovery operations

N/A (see above) Vehicles/Day  
N/A (see above) Vehicles/Day  
N/A (see above) Vehicles/Day

## e. Key Design Parameters (Detailed parameters are shown on site plans bearing LEA and CIWMB validations):

	Total	Disposal	Transfer	MRF	Composting	Transform
Permitted Area (in acres)	274 a	138 a	- a	- a	- a	-
Design Capacity		3,000 tons/day	- tpd	- tpd	- tpd	-
Max. Elevation (Ft. MSL)		1,110 ft.				
Max. Depth (Ft. BGS)						

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension.. The stipulated permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued permit.

## 6. Approval:

Approving Officer Signature

Donald W. Koepp, Director  
Name/Title

## 7. Enforcement Agency Name and Address:

Ventura County Environmental Health Division/LEA,  
Resource Management Agency  
800 S. Victoria Ave.  
Ventura, CA 93009-1730

## 8. Received by CIWMB:

## 9. CIWMB Concurrence Date:

December 1, 1995

## 10. Permit Review Due Date:

December 8, 1995

## 11A. Next Permit Review Due

Date: May 1, 2005

## 11B. Permit Transfer Date:

N/A

## 11C. Permit Review Date:

April 19, 2000

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## 6. Approval:



Approving Officer Signature

DONALD W. KOEPP, DIRECTOR  
Name/Title

## 7. Enforcement Agency Name and Address:

Ventura County Environmental Health  
Division/LEA Resource Management Agency  
800 S. Victoria Av.  
Ventura, CA 93001-1730**COPY**

## 8. Received by CIWMB:

OCT 03 1995

## 9. CIWMB Concurrence Date:

DEC 01 1995

## 10. Permit Review Due Date:

MAY 01 2000

## 11. Permit Issued Date:

DEC 08 1995

## 12. Legal Description of Facility

2801 Madera Rd. Simi Valley CA. See RDSI page 1-7.

## 13. Findings:

- a. This permit is consistent with the County Solid Waste Management Plan or the County-wide Integrated Solid Waste Management Plan (CIWMP). Public Resources Code, Section 50001.
- b. This permit is consistent with the minimum standards adopted by the California Integrated Waste Management Board (CIWMB). Public Resources Code, Section 44010.
- c. The design and operation of this facility is in compliance with State Minimum Standards for Solid Waste Handling and Disposal as determined by the LEA.
- d. The Final Environmental Impact Report prepared for Major Modification # 2 to Conditional Use Permit 3142 for expansion of the facility was certified by the County of Ventura Board of Supervisors on June 27, 1989. The environmental document was sent to the State Clearing House (SCH # 86111234) pursuant to Public Resources Code Section 15073 (c).
- e. The County Board of Supervisors by approving CUP 3142 and certifying the environmental document has adopted a mitigation monitoring plan pursuant to Public Resources Code Section 21081.6.
- f. A County-wide Integrated Waste Management Plan has not been approved by the California Integrated Waste Management Board.
- g. The County Board of Supervisors through approval of CUP 3142 and subsequent CUP modifications determined the facility is consistent with, and designated in the County General Plan. Public Resources Code, Section 50000.5(a).
- h. The County Board of Supervisors through approval of CUP 3142 and subsequent modifications has found this facility to be compatible with the surrounding land use. Public Resources Code Section 50000(b).

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## 14. Prohibitions:

The permittee is prohibited from knowingly accepting any of the following materials:

- a. Hazardous Wastes as defined in Health and Safety Code Chapter 6.5, Section 25117, and Title 22 California Code of Regulations Division 4.5.
- b. Medical Waste. For the purpose of this permit, medical waste is waste that has not been "treated" and rendered non-infectious.
- c. Radioactive wastes requiring disposal permits from Federal or State Authorities
- d. Liquid wastes and sludges not permitted under the Los Angeles Regional Water Quality Control Board Waste Discharge Requirements and State Minimum Standards.
- e. Oily wastes, oil field operating waste, oil field brines, and drilling muds not permitted under LARWQCB Waste Discharge Requirements and State Minimum Standards.
- f. Disposal of large dead animals. For purposes of this permit, a "large dead animal" is an animal larger than a horse or cow. The permittee may dispose of larger animals if such disposal is approved by the LEA.

The permittee is further prohibited from allowing the following activities/conditions to occur/exist at the facility:

- g. Smoking within the refuse footprint and on-site structures.
- h. Disposal of liquid Sewage not permitted under RWQCB permits.
- i. Placement of waste above 1,110 foot elevation as described EIR Section 4.1.
- j. Any change in the design or operation of this facility that may result in an activity or condition that may have a "significant effect on the environment" is prohibited. If an activity resulting from a change in the design or operation has been evaluated in an environmental document and the potential effects reduced to a level considered less than significant, the change may be allowed by written approval from the LEA and through an amendment to the RDSI. For the purposes of this permit, "significant effect on the environment" is defined in Public Resources Code Section 21068, and Title 14 California Code of Regulations Sections 15002 (g), and 15382.
- k. Any change in the design or operation of this facility that may cause the facility to be in violation of State Minimum Standards or the terms and conditions of this permit is prohibited.

## 15. The following documents also describe and/or restrict the operation of this facility:

### Date

- |  |           |
|--|-----------|
| a. Report of Disposal Site Information (RDSI)<br>(updated three volumes) | 3/95      |
| b. CA RWQCB, Los Angeles Region WDR<br>See RDSI appendix A               | 2/90,9/93 |
| c. Conditional Use Permit (CUP 3142)                                     | 5/70      |
| 1. Minor Mod. #1   | 6/89      |
| 2. Major Mod. #2   | 11/89     |
| 3. Minor Mod. #3   | 11/90     |
| 4. Minor Mod. #4   | 9/93      |
| d. Environmental Impact Report   | 6/89      |
| e. Hazardous Waste Producers Permit issued<br>by Ventura county EHD      | Annual    |

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## 16. Self Monitoring:

### Summary of Monitoring and Reporting Requirements

All written reports shall be submitted to the Local Enforcement Agency according to the frequencies listed below.

<u>Program</u>	<u>Reporting Frequency</u>	<u>Agency</u>
a. Waste Receipt Questionnaire (See condition p.)	Monthly	LEA
b. Site Safety Report (See Condition 17e)	Annual	LEA
c. Contour maps showing progress of filling operations	Bi-annual	LEA
d. Landfill gas probe(s) monitoring reports	quarterly	LEA
e. On-site Drainage Plan	June 30 each year	LEA

Plan shall include but is not limited to the following items:

1. Map of site (appropriate scale)
2. Water run-on control systems.
3. Water run-off control systems.
4. Locations and sizes of berms, sediment basins, ditches, lined and unlined channels, culverts, sediment barriers, and control fences.
5. Section drawings of typical berms, ditches, channels, etc.
6. Direction of water sheet flow.
7. Designated location of wet weather area and wet weather cover stockpile.
8. Implementation schedule.

### THE FOLLOWING REPORTS/INFORMATION SHALL BE MAINTAINED ON-SITE AND SHALL BE AVAILABLE TO THE LEA UPON REQUEST

- f. Log of Special Occurrences.
- g. Citizen and customer environmental nuisance complaints.
- h. Results of groundwater monitoring as specified in the Waste Discharge Requirements, and results of analyses of liquids from any leachate collection system.
- i. The number of commercial vehicles using the site each month. For the purposes of this permit, commercial vehicles, including transfer vehicles, are those which collect and/or dispose of commercial solid waste, industrial wastes, institutional wastes, and residential wastes as defined in Title 14, CCR Sections 17225.12; 17225.35; 17225.37; and 17225.57 respectively.
- j. The identification (name of hauler, vehicle license number) of vehicles, and types of waste refused entry with loads of prohibited materials.

## 17. LEA CONDITIONS:

- a. The permittee shall comply with all terms and conditions specified in this permit.
- b. The facility shall be operated in compliance with all terms and conditions contained in the documents referenced in Section 15 of this permit.
- c. The facility shall be operated in compliance with all State minimum standards for solid waste handling and disposal.

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## 17. LEA CONDITIONS CONT'D:

- d. The permittee shall take all steps to ensure that scavenging does not occur at the facility.
- e. The annual site safety evaluation report required under 16. b., shall be prepared by a Certified Industrial Hygienist or Certified Safety Professional and shall be submitted to the LEA by December 31 each year.
- f. Permittee shall pay all fees imposed by the LEA within the time frame/schedule established by the LEA.
- g. The permittee shall not allow commercial collection vehicles that are not currently permitted by the LEA to use the facility. (See definition of commercial vehicle in 16.i.)
- h. The LEA reserves the right to suspend or modify waste receiving and disposal operations at this facility when deemed necessary by the LEA due to an emergency, an actual or potential health hazard, or the creation of a public nuisance.
- i. This modification of SWFP #56-AA-0007 supersedes the permit revision issued July 10, 1990 for expansion of the facility.
- j. The permittee shall be responsible for the removal of windblown litter from properties adjacent to the site boundary, site access road, and Madera Rd. as described in CUP 3142 condition #53.
- k. At the working face, minimum fee vehicles shall be kept separated from commercial vehicles.
- l. The permittee shall provide upon request by the LEA, any nonprivileged technical, and monitoring information concerning the design, operation, closure, and long term maintenance of the facility.
- m. At the discretion of the LEA, additional landfill gas monitoring probes shall be installed for detection of landfill gas and gas migration. If on-site landfill gas or offsite subsurface landfill gas migration occurs in concentrations in excess of allowable limits set forth in Title 14 California Code Regulations (CCR), the permittee shall institute additional landfill gas control measures as approved by the LEA.
- n. The permittee shall notify the LEA if landfill gas is detected in excess of allowable limits set forth in Title 14 California Code of Regulations.
- o. Adequate [soil] cover material or LEA approved Alternative Daily cover (ADC) shall be maintained on-site. Soil cover material shall be stockpiled prior to the onset of the rainy season, or immediately available for use to provide sufficient material for 30 days daily cover during periods of inclement weather.
- p. The monthly waste receipt questionnaire required under item 16.a., shall be submitted on a form and contain information approved by the LEA. The questionnaire shall be submitted no later than the fifteenth (15) day of the month immediately following the reporting month.
- q. The contour maps required under item 16.c., shall be submitted bi-annually to the LEA during the months of June and December.
- r. Alternative Daily Cover (ADC) and Extended Term ADC may be used at this facility provided compliance with Title 14 California Code of Regulations (CCR) Section 17683 has been demonstrated and written approval from the LEA is obtained.
- s. Compacted soil shall be used as daily cover when high winds make it impractical to use geosynthetic blankets as daily cover.